PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Paulus DE LANGE et al.

Serial Number: New Application

Filed: February 21, 2001

For: FLUIDIZED BED METHOD AND REACTOR FOR THE TREATMENT OF

CATALYSTS AND CATALYSTS CARRIERS

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents Washington, D.C. 20231

February 21, 2001

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

All but one of the listed documents were cited in a search report for the corresponding PCT Application. A copy of the PCT search report is attached for the convenience of the Examiner. The remaining reference is discussed on page 5, line 5 of the application.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application. Nevertheless, the

New U.S. Patent Application INFORMATION DISCLOSURE STATEMENT

PATENT

Commissioner is authorized to charge our Deposit Account No. 50-1258 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

James C. Lydon

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Attachments:

Form PTO-1449; 6 Documents; and PCT Search Report

09/763355 JG03 Rec'd PCT/PTO 2 1 FFR 2001

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Sheet <u>1</u> of <u>1</u>

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. SERIAL NO. New Appln.

APPLICANT

Paulus DE LANGE et al.

FILING DATE

February 21, 2001

GROUP

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	АА	4,038,038	July 26, 1977	BUNN, Jr. et al.	23	288	
	АВ	4,197,418	April 8, 1980	LEE et al.	585	469	
	AC	4,229,608	October 21, 1980	CHEN et al.	585	640	
	AD	4,518,750	May 21, 1985	GOVONI et al.	526	68	
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

,		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TF YES	RANS NO	LATION PART.
	AG	0 101 893	March 7, 1984	Europe					
	АН								
_	ΑI								
	AJ								
	AK								
	AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	АМ	Diazo Kunii, Octave Levenspiel, "Fluidization Engineering", Butterworth-Heinemann (Stoneham), second edition (1991), pg. 24
	AN	
	АО	

EXAMINER	DATE CONSIDERED			
*EXAMINER:	citation is in conformance with MPEP 609; Draw line			

communication to applicant.